

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Andrea MELLONI et al.)	Group Art Unit: 2874
)	
Application No. 10/518,855)	Examiner: Peace, Rhonda S.
)	
Filed: December 21, 2004)	Confirmation No. 1247
)	
For: FOUR-WAVE-MIXING BASED)	
OPTICAL WAVELENGTH)	
CONVERTER DEVICE)	

Mailstop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

In reply to the Office Action mailed February 26, 2007, with a period for response to which extends through June 26, 2007, by Petition for Extension of Time and requisite fee payment, please amend the application as follows:

Amendments to the Abstract are set forth on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 3 of this paper.

Remarks begin on page 12 of this paper.

Attachment to this Amendment: Replacement Abstract.